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Field Service Procedure

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Suction System Installation on MRI

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Suction System
Installation on MRI

Installation Procedure

WARNING: Remove the MRI anesthesia machine from the MRI room to a safe area free of any magnetic forces. The following procedure requires drilling, and any drill chips or debris MUST NOT be brought into the MRI enviroment.

1. Disconnect pipeline supplies and power cord from the machine.

2. Remove the MRI anesthesia machine from the MRI room to a safe area free of any magnetic forces.

3. Remove the table top from the machine.

4. Measure and mark the two locations on the left side of the machine frame where shown in Figure 1.

WARNING: During the drilling procedure in the next step, DO NOT damage any copper tubing within the machine.

5. Drill a hole at each location with a #5 drill, and carefully de-burr the holes.

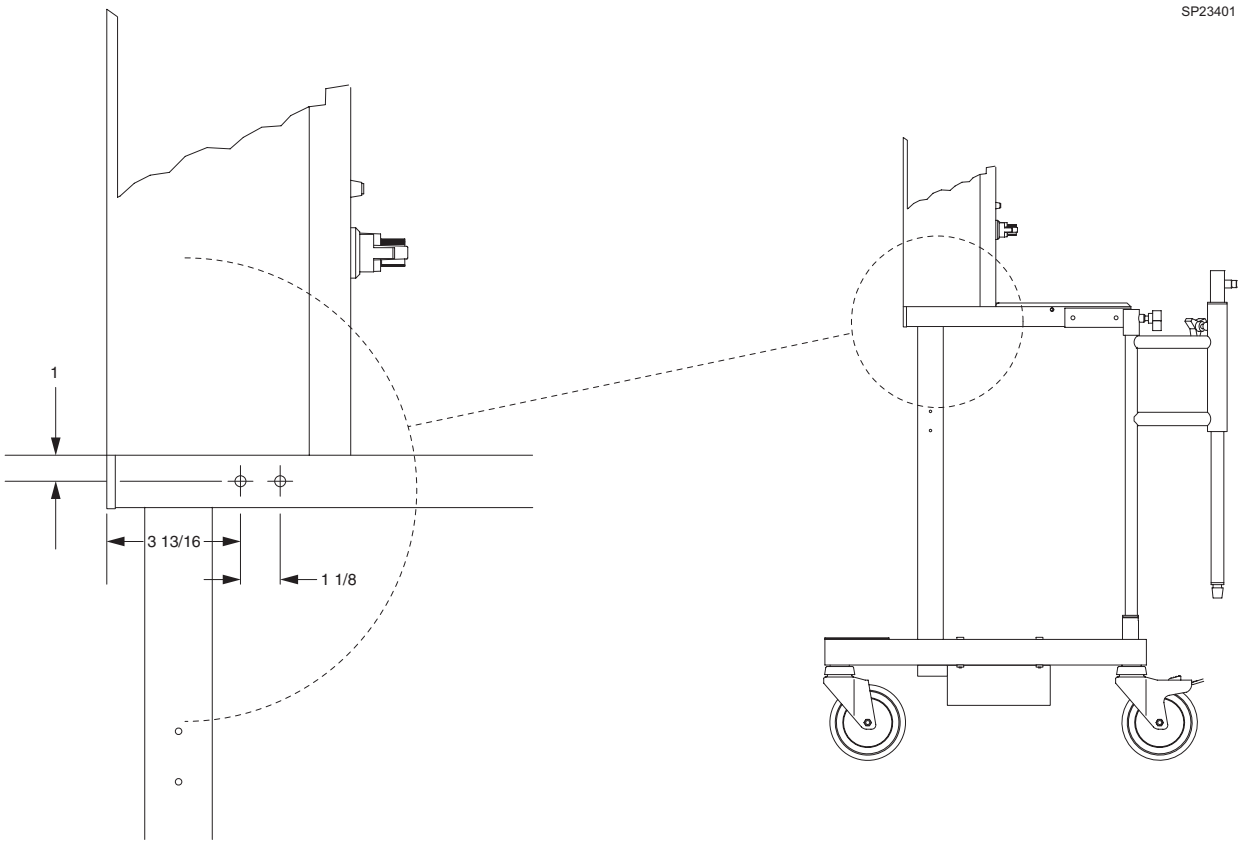

FIGURE 1. Drilling Locations

Installation Procedure (continued)

6. Vacuum all drill chips from the inside of the machine and surrounding area.

7. Install the suction block on the machine using the two 10-32 x 1/2 in. cap skt hd screws and #10 int-t lockwashers provided in the kit. See Figure 2.

NOTE: For USA installations: use kit P/N 4117576-001.

NOTE: For Canada installations: use kit P/N 4117576-002 with the DISS VAC female fitting and nut.

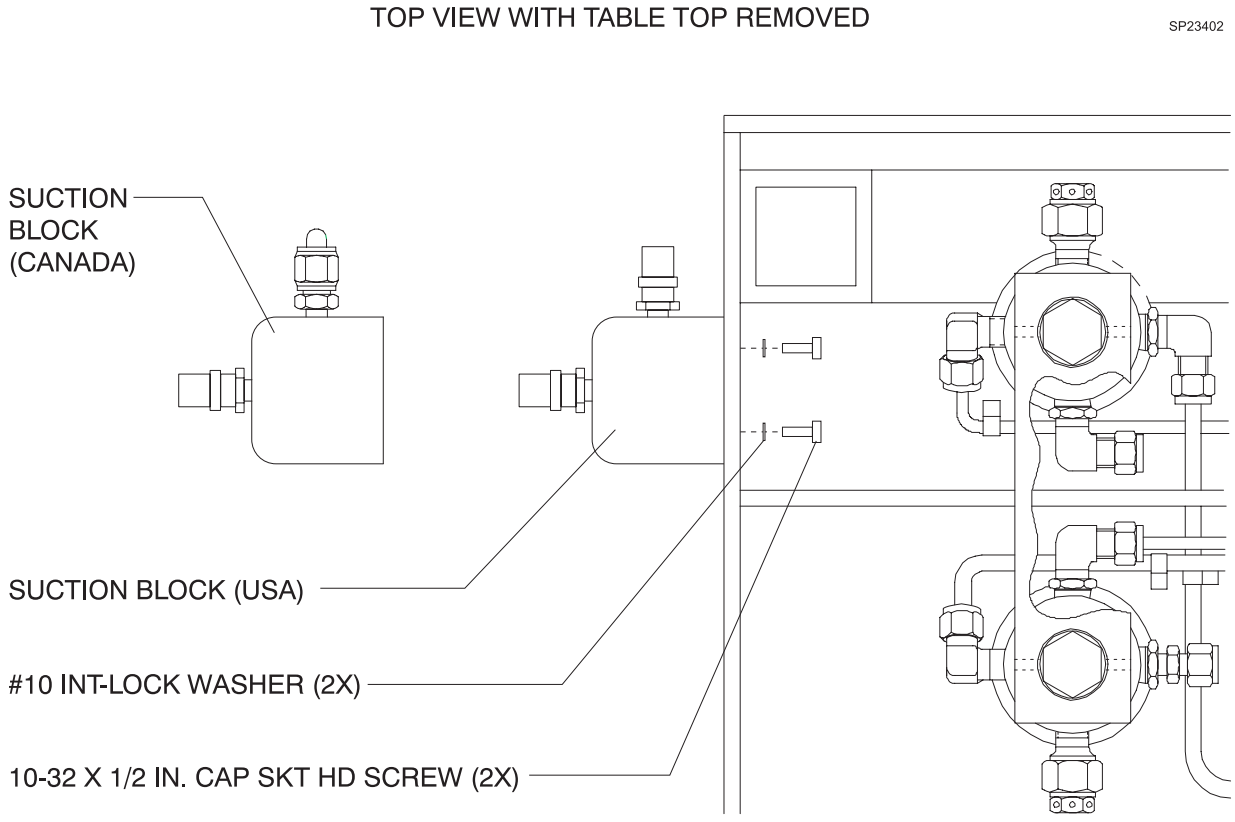
TOP VIEW WITH TABLE TOP REMOVED
SP23402
SUCTION BLOCK (CANADA)
SUCTION BLOCK (USA)
#10 INT-LOCK WASHER (2X)
10-32 X 1/2 IN. CAP SKT HD SCREW (2X)

FIGURE 2. Suction Block Installation

Installation Procedure (continued)

8. Ensure that no tools are within the machine, and reinstall the table top.

9. Install the suction bottle on the machine as shown in Figure 3.

10. Remove any tools or loose hardware from the machine, and return the machine to its original location.

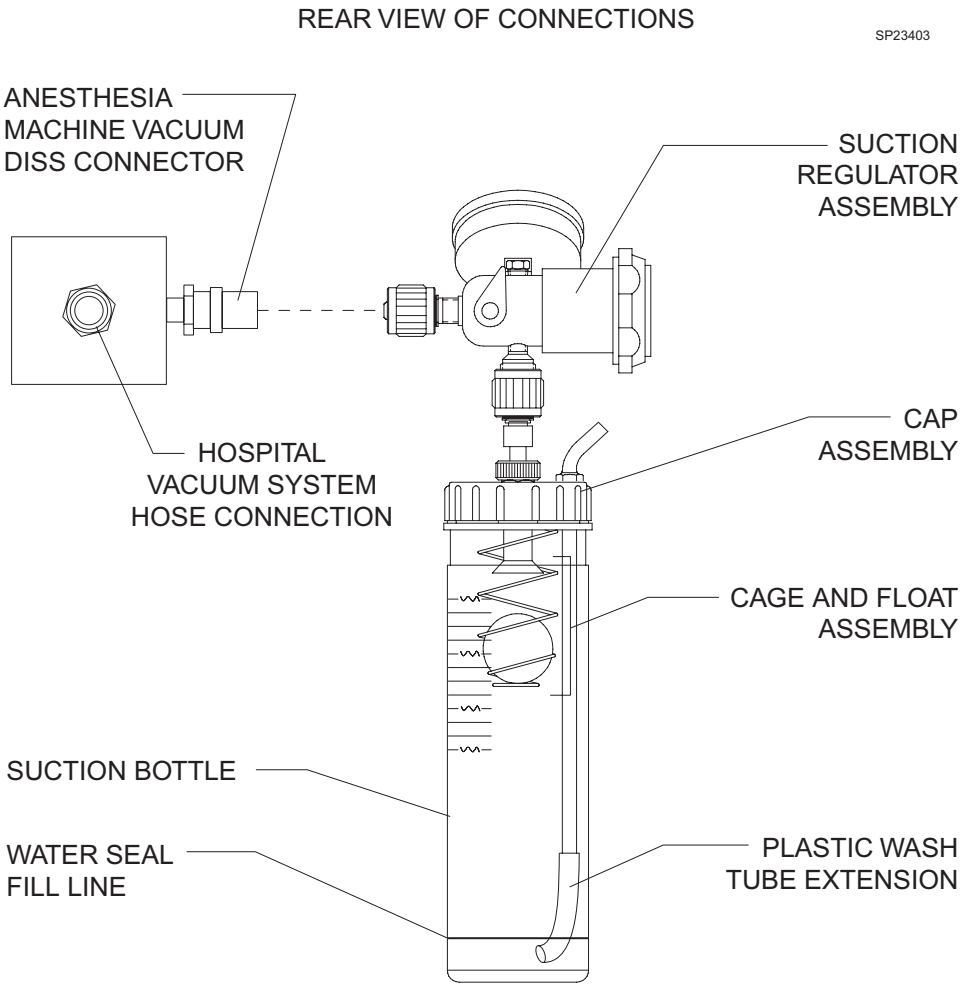

FIGURE 3. Suction Bottle Installation

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